

RABP1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP13487

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Cellular retinoic acid-binding protein 1

Synonyms Cellular retinoic acid-binding protein 1 ;Cellular retinoic acid-binding protein I;CRABP-I

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

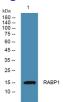
This gene encodes a specific binding protein for a vitamin A family member and is thought to play an important role in retinoic acid-mediated differentiation and proliferation processes. It is structurally similar to the cellular retinol-binding proteins, but binds only retinoic acid at specific sites within the nucleus, which may contribute to vitamin A-directed differentiation in epithelial tissue.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



 $We stern \ blot \ analysis \ of \ lysates \ from \ SW480 \ cells, primary \ antibody \ was \ diluted \ at \ 1:1000, \ 4^{\circ}C \ overnight$

Storage

-20°C for 1 year